

Equipment Total Solutions

STIFF BOOM CRANES

Product Guide



Thinking of the Future

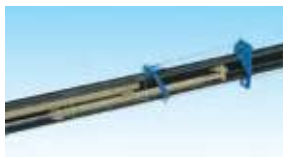




SS2725 ▶

Functions & Features

Cutting-edge Technology of Mechanizm of Crane



Cushion Device for Extension Cylinder
Provides smooth and precise operation of boom.
(All models)



Extra Winch(option)
Automatic brake system and epicyclic gear technology guarantee operator's safety and noise free operation.
(All models)



Minus Boom
Benefit of repair convenience, driving safely, and boarding basket.
(SS2036, SS2037, SS3506M)



H-type Long Front Outrigger
Covers wide rage of height to keep turck's balance in various circumstance.
(SS2036, SS2037, SS2724, SS2725, SS2725 LB, SS3504, SS3506, SS6506, SS7506)

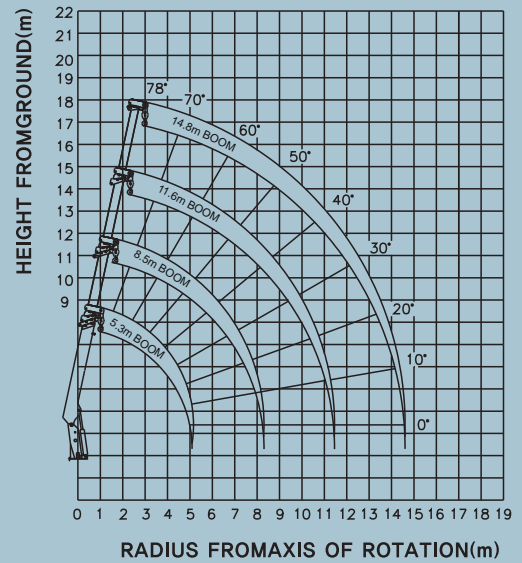
Category	Description	Unit	SS2725
Capacity	Max. Lifting Capacity	kg.m	29,000
	Max. Working Height	m	20.8 (24.7)
	Max. Working Radius	m	17.6 (21.6)
	Rated Load (★ : 6S, STD : 4S)	kg / m	★10,000 / 3.0
			5,600 / 5.0
			3,250 / 8.2
			2,350 / 11.3
			1,700 / 14.5
1,100 / 17.6			
Oil Pump	Rated Oil Flow Volume	l / min	90 x 90
	Oil Pressure	kgf / cm ²	210
	Oil Tank Capacity	l	200
Booms & Wires	Boom Type / Sections		Hexa / 5
	Boom Extending Speed	m / sec	12.7 / 30
	Boom Undulation Speed	deg / sec	78 / 18
	Wire Rope		Ø12.5 x 100m
	Winch Speed	m / min	30~60 / 1 layer
	Swing Angle	deg	360 Swirl
	Swing Speed	rpm	2.5
Outrigger Vehicle	Outrigger Extend Width	m	Front 6.2
			Rear 5.36
	Outrigger Type		Front Auto hydraulic
			Rear Auto hydraulic
Mountable Vehicle	Payload	Over 11ton	

WORKING RANGE DIAGRAM

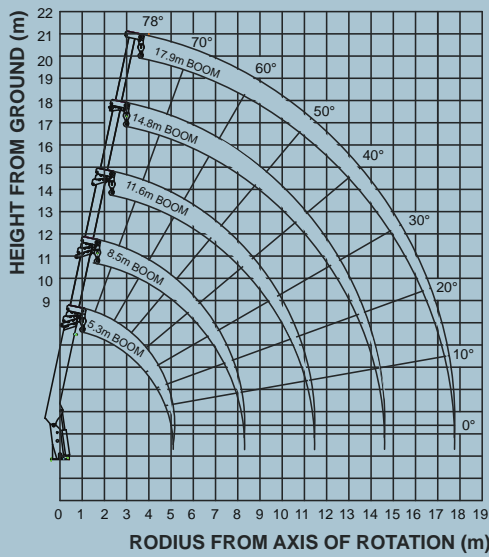


DONGYANG MECHATRONICS Crane in The Antarctic Jangbogo base

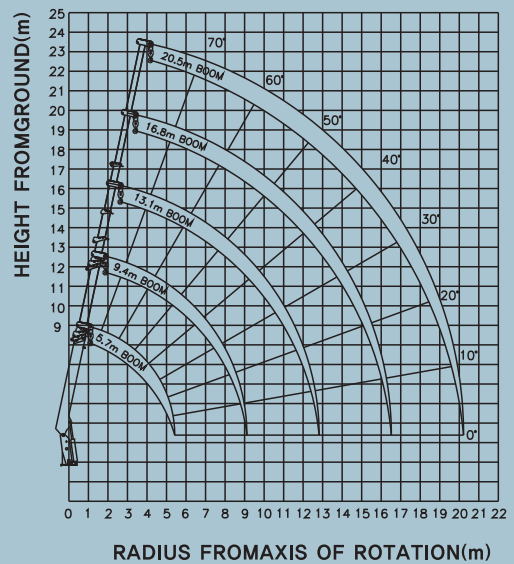
SS2724



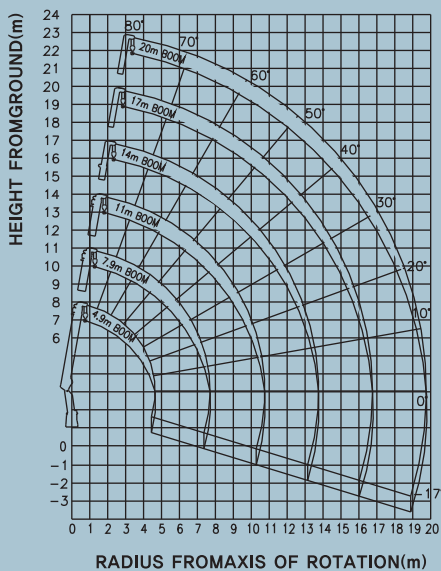
SS2725



SS2725LB



SS2036 / SS2046



SS2037 / SS2047

